FORM PTO 1390 U.S. DEPARTM (REV 10-2003)	SENT OF COMMERCE PATENT AND TRADEMARK OFFICE					
• 1	R TO THE UNITED STATES	OCW-007US				
	TED OFFICE (DO/EO/US)	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)				
	ING UNDER 35 U.S.C. 371	LIEU APPILATION 6 4				
INTERNATIONAL APPLICATION I PCT/JP03/02765	NO. INTERNATIONAL FILING DATE 10 March 2003	PRIORITY DATE CLAIMED  11 March 2002				
TITLE OF INVENTION ENGINE BALANCER SYSTEM						
APPLICANT(S) FOR DO/EO/US	Hisayuki HASHIMOTO et al.					
Applicant herewith submits to the United S	States Designated/Elected Office (DO/EO/US) the	following items and other information:				
1. x This is a FIRST submission	of items concerning a filing under 35 U.S.C.	371.				
2. This is a SECOND or SUBS	SEQUENT submission of items concerning a	a filing 35 U.S.C. 371.				
3. This is an express request to include items (5), (6), (9) an	begin national examination procedures (35 td (21) indicated below.	J.S.C. 371 (f)). The submission must				
4. The US has been elected (A	4. The US has been elected (Article 31).					
5. x A copy of the International A	Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (require	red only if not communicated by the Internati	onal Bureau).				
b. x has been communicated	by the International Bureau.					
c. is not required, as the ap						
6. An English language transla	tion of the International Application as filed	(35 U.S.C. 371 (c)(2)).				
a. is attached hereto.						
b. has been previously sub-	mitted under 35 U.S.C. 154(d)(4).					
7. x Amendments to the claims of	of the International Application under PCT A	rticle 19 (35 U.S.C. 371 (c)(3))				
a. are attached hereto (requ	aired only if not communicated by the Interna	itional Bureau).				
b. have been communicated by the International Bureau.						
c. have not been made; however, the time limit for making such amendments has NOT expired.						
d. x have not been made and	will not be made.					
8. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).						
9. An oath or declaration of the	e inventor(s) (35 U.S.C. 371 (c)(4)).					
10. An English language transla Article 36 (35 U.S.C. 371 (c	tion of the annexes to the International Prelimits $(5)$ .	ninary Examination Report under PCT				
Items 11 to 20 below concern document(s) or information included:						
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.						
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13. X A preliminary amendment. (6 sheets)						
14. x An Application Data Sheet under 37 CFR 1.76. (2 sheets)						
15. A substitute specification.						
16. A power of attorney and/or change of address letter.						
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.						
18. A second copy of the published international application under 35 U.S.C. 154(d)(4).						
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).						
20. X Other items or information:	translation of app. (23 pgs.); formal drawings (19	(WO 03/076778 A1) (with ISR) (41 pgs.) English sheets); Preliminary Amendment (6 pgs.); IDS (2 ences A1, A2, and A3 (3 references); Certificate of teard				
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U.S. APPLICATION NO LITER OF	APPLICATION PCT/JP03/02765		ATTORNEY'S DOCKET NUMBER OCW-007US			
				CALCULATIONS :	PTO USE ONLY	
BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) – (5)):  Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO \$1080.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO \$920.00  International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO \$770.00						
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)\$730.00  International preliminary examination fee (37 CFR 1.482) paid to USPTO						
	•	le 33(1)-(4)		\$ 920.00	1	
ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492 (e)).				\$ 920.00 \$ 130.00		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
Total claims	10-20 =		х	\$ 0.00		
Independent claims	1-3 =		х	\$ 0.00		
MULTIPLE DEPENDE			+	\$ 4.050.00		
Applicant claims s		L OF ABOVE CALCUTED A CFR 1.27. The fees		\$ 1,050.00		
are reduced by ½.			marcarca above	\$		
	-	S	UBTOTAL =	\$ 1,050.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492 (f)).						
		TOTAL NATION	ONAL FEE =	\$ 1,050.00		
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						
TOTAL FEES ENCLOSED = \$ 1,050.00						
				Amount to be refunded:	\$	
			-	charged:	\$	
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. x Please charge my Deposit Account No. 12-0080 in the amount of \$ 1,050.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 12-0080 . A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status.						
SEND ALL CORRESPONDENCE TO:  Anthony A. Laurentano LAHIVE & COCKFIELD, LLP 28 State Street Boston, Massachusetts 02109 (617) 227-7400 Dated: September 10, 2004  SIGNATURE: Anthony A. Laurentano NAME  38,220  REGISTRATION NUMBER						
CUSTOMER NUMBER: 00959						

Application No. (if known): 10/507464

Attorney Docket No.: OCW-007US

## Certificate of Express Mailing Under 37 CFR 1.10

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV 466 144 712 US in an envelope addressed to:

MS PCT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	May 31, 2005
	Date

Litheres James land				
Signa	ture			
Anthony A. L	aurentano			
Typed or printed name of p	person signing Certificate			
38,220	(617) 227-7400			
Registration Number, if applicable	Telephone Number			

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Transmittal Letter to the United States Designated-Elected Office (2 pages in duplicate)

Response To Notification Of Missing Requirements Under 35 U.s.c. 371

In The United States Designated/elected Office (1 page)

Oath or declaration of the inventors (4 pages)

Copy of Notification of Missing Requirements (2 pages)

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Charge \$120.00 to deposit account 12-0080